U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER IMAMOTO 1 TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 1.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A FILING UNDER 35 U.S.C. 371 1**0/518499 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE June 19, 2003 June 19, 2002 PCT/JP2003/007794 TITLE OF INVENTION INTER-AUTHENTICATION METHOD AND DEVICE APPLICANT(S) FOR DO/EO/US Kenji IMAMOTO et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f)) as soon as the application is in order for such purpose and the applicable requirements of 35 U.S.C. 371(c) have been complied with. 4. [X] The US has been elected (Art 31). 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US). 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). 7. [X] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are transmitted herewith (required only if not transmitted by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made. 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. [] An Assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. [] A FIRST preliminary amendment. 14. [X] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. 16. [] A change of power of attorney and/or address letter. 17. [] A computer-readable sequence form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4) 20. [X] Other items or information: [X] Courtesy copy of the first page of the International Publication (WO 2004/019553 A1). [X] Courtesy copy of the International Preliminary Examination Report. Annexes are not to be used for examination in this case. [X] Formal drawings, 16 sheets, Figures 1-16. [X] Courtesy Copy of the International Search Report. [X] The application is (or will be) assigned to: Secured Communications, Inc. whose address is 915-15, Shinmaruko-machi, Nakahara-ku, Kawasaki-shi, Kanagawa 211-0005, Japan Kyushu Tlo Company, Limited whose address is 10-1, Hakozaki 6-chome, Higashi-ku, Fukuoka-shi, Fukuoka 812-8581, Japan.

	J.S. APPLICATION NO. (If known, see 37 CFR 1.5) International Application No.				Attorney's Docket	
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21. The following fees are submitted:					CALCULATIONS PTO USE ONLY	
[
[xx] a) BASIC FI	LING FEE	***************************************	\$300	.00	Į.	
b) EXAMINATION FEE\$200.00						
[] c) SEARCH FEE\$500.00						
TOTAL OF ABOVE CALCULATIONS :					\$300.00	
[X] Additional fee for specification and drawings filed in paper over 100 sheets (excluding					\$	· · · · · · · · · · · · · · · · · · ·
sequence listing or computer program listing filed in an electronic medium). The fee is \$250						
for each additional 50 sheets of paper or fraction thereof						
TOTAL SHEETS EXTRA SHEETS Number of each additional 50 or fraction thereof (round up to a whole number)				TE		•
175 - 100	75 /50 2	round up to a whole numbe		250.00	•	
1		ration later than [] 20 C	4	230.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [X] 30 \$ months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS			Rate		-	
Total Claims	- 20 = X \$ 50.00			\$	_	
Independent Claims			X \$200.00 \$			
Multiple Dependent Clair					\$	
Multiple Dependent Claims (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS =				IONS -	\$300.00	
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Reduction of ½ for filing by small entity, if applicable. Applicant claims small entity status. See 37 CFR 1.27.					\$150.00	
SUBTOTAL =					\$150.00	
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30					\$	
months from the earliest claimed priority date (37 CFR 1.492(f)).						
TOTAL NATIONAL FEE =				\$150.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be					\$	
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED =					\$150.00	
					Amount to be:	\$
					refunded charged	Φ.
	<u>. </u>				Chargeu	\$
a. [] A check in the amount of \$ to cover the above fees is enclosed. b. [X] Credit Card Payment Form (PTO-2038), authorizing payment in the amount of \$150.00, is attached. At this time no authorization is given to charge any additional fees relating to extra claims, etc. However, if a deficiency exists in the basic filing fee, i.e. the fee necessary to prevent abandonment of this application, please charge said deficiency in the filing fee to Deposit Account No. 02-4035. c. [] Please charge my Deposit Account No. 02-4035 in the amount of \$ to cover the above fees.						
A duplicate copy of this sheet is enclosed.						
d. [] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-4035. A duplicate copy of this sheet is enclosed.						
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.						
Direct all correspondence to the address associated with CUSTOMER NUMBER 001444, which is currently: SIGNATURE						
BROWDY AND NEIMARK, P.L.L.C. Roger L. Browdy						
624 NINTH STREET, N.W., SUITE 300					NAME	
WASHINGTON, D.C. 20001					25,618	
					REGISTRATION NUMBE	R
FAX: (202) 737-3528						
Date of this submission: Monday, December 20, 2004					RLB:lm	_{lh}